Menu design:

First layer:

1. (fuzzy) looking for a specific stock with ticker name.

2. (fuzzy) looking for the stock for specific company.

3. Browse all the stock.

4. News search

1: (“please enter the ticker name : ”)

1.1. print(please enter the data range you were looking for)

1.2 print(sorry we are unsure what you are looking for? if this what you want: give suggestion):

1. graph it

2. show the mean

3. add a new stock to compare!

4.

0. go back to pervious slides.

1. only graph the time series (by default).

2.

Please enter the date range:

Sorry we are unsure what you are looking for? Is this what you want:

1. apple Inc. apple

2. alphch aplech

9. go back to the pervious menu.

0. not in the list

Please enter your ticker: :name:

1.Please enter the date range:

2. go back to pervious menu.